

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Saturday 09 Jul 2022 until 23:59 on Sunday 10 Jul 2022

Forecast Issued on Saturday 09 Jul 2022 at 02:06 by Met Office Aberdeen

Confidence: Generally high for the weekend, and turning increasingly warm Sunday and Monday, but moderate for cloud amounts and chance of any rain on Saturday afternoon. Lower for details early next week, especially wind speeds and timing of rain on Tuesday.

Headline for Saturday 09 Jul 2022: Low cloud early and late. Dry and brighter early afternoon. Breezy on the tops.

Mountain weather hazards on Saturday 09 Jul 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Fog	Cloudy	Sunny intervals	Sunny intervals	Drizzle	Fog
Precipitation probability					
<05%	<05%	<05%	<05%	40%	30%

Forecast for Saturday 09 Jul 2022

Weather: Dry through the morning, mostly cloudy but some brighter or sunny spells at times. Cloud thickening in late afternoon and evening, perhaps giving a few spots of light rain. Turning dry with cloud thinning and breaking after dusk across the Cairngorms. Often breezy across the tops.

Chance of cloud-free hill tops above 800m: 80%, but 30% early morning and in the evening.

Low cloud and visibility: Very good visibility outside of any low cloud. Cloud bases generally around 600-700m in the west, patchier around 900m in the east, at dawn, rising through the morning, above the summits by early afternoon. Cloud lowering to higher munros by early evening, then 600-800m by dusk.

Forecast for Saturday 09 Jul 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	23/28 NW	20/26 NW	18/26 NW	19/26 W	20/27 W	21/28 W	23/30 W
900	18/23 W	17/23 NW	15/22 NW	17/23 W	18/24 W	16/22 W	16/22 SW
600	14/18 W	13/18 W	12/18 NW	14/21 W	15/21 W	13/19 SW	13/20 SW
300	5/11 SW	7/15 W	7/15 NW	9/18 W	8/16 W	7/16 SW	7/17 SW
Glen	2/13 W	4/16 W	6/18 NW	6/19 W	5/17 W	3/13 W	3/13 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-2	5/-0	8/4	9/5	8/4	7/3	6/2
900	6/2	8/4	11/8	12/9	11/8	10/7	10/6
600	9/6	10/8	14/11	15/12	14/11	12/10	12/9
300	11/10	13/12	16/14	17/16	16/15	14/13	12/11
Glen	11/11	14/13	18/16	19/17	17/16	15/15	12/12
Freezing Level*	2500m	3000m	3200m	3300m	3300m	3300m	3000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

High UV levels will give a risk of sunburn despite increasingly cloudy conditions. Summit winds will result in a colder feel than previous days.

Forecast for Sunday 10 Jul 2022

Weather: Cloud clearing eastern hills overnight, then western hills through the morning to give a dry day with plenty of sunshine. Very warm, hot in eastern glens, with light winds. Remaining dry with clear skies overnight.

Maximum wind: West 10-15 mph.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Very good visibility. Some patchy cloud likely on lower slopes of western hills early morning, but this dispersing through the morning.

Temperature: **Glens:** Plus 12 Celsius rising to 24 Celsius
At 800m: Plus 9 Celsius rising to 18 Celsius
Freezing level: Above the summits.